

# **CENTRAL DIVISION CONVENTION**



## **NATIONWIDE AMATEUR RADIO SHOW**

**SEPTEMBER 5, 6 and 7  
1936**

**HOTEL SHERMAN  
CHICAGO**

# CHICAGO AREA RADIO CLUB COUNCIL

## MEMBER CLUBS

Chicago Radio Traffic Association  
Chicago Suburban Radio Association  
DuPage Amateur Radio Association  
Hamfesters Radio Club  
Illinois Ham Club  
Milwaukee Radio Amateurs Club  
Northwest Amateur Radio Club  
Southtown Amateur Radio Association  
Tri-town Amateur Radio Club  
West Towns Amateur Radio Club

## CONVENTION COMMITTEE

George Ashton, W9PNV, Chairman	Dave Elam, W9FPP, Business Manager
Philip Haller, W9HPG, Secretary	John Huntoon, W9KJY Erwin W. Kreis, W9HRM
Lane Eldred, W9SG	

## Chairmen of Auxiliary Committees

Banquet R. C. Schweitzer, W9AAW	Prize Rex Munger, W9LIP
Code Speed George Maki, W9RQZ	Program H. W. Hamilton, W9MRQ
Floor Earl Word, W9BVY	Registration A. B. Lund, W9PAE
Ladies Events Mrs. L. W. Mida, W9LW	W9PZ Party Thorne Donnelley, W9NKH
Official Greeter Fred C. Booty, W9VH	

## COOPERATING JOBBERS

Allied Radio Corp.	Mid-West Radio Mart
Chicago Radio Apparatus Co.	Montgomery Ward and Co.
Electric Radio and Supply Co.	Newark Electric Co.
Wholesale Radio Service Co.	



## GREETING FROM THE CHICAGO AREA RADIO CLUBS

To all radio amateurs, their YLs, XYLs, and friends, the Radio Clubs of the Chicago Area extend greetings and a hearty welcome.

In sponsoring this convention, it has been our purpose to provide a medium for bringing to you talks and discussions on the latest developments in the art, an opportunity to meet your newly elected League officers, an interesting and instructive display of the latest apparatus and equipment, and a place where friend may meet friend.

It is our hope that you will enjoy the features arranged for your entertainment and that you will meet the men who have been on the other end of our QSOs.

# PROGRAM

## SATURDAY, SEPTEMBER 5, 1936

- 9:00 A.M. Registration and opening of Trade Show
- 10:30 A.M. Movies by Mr. Edward Roberts, W8HC
- 1:00 P.M. Address of Welcome and Outline of Convention,  
Mr. Lane Eldred, W9SG, Asst. Director
- 1:15 P.M. Introduction of the President of the A. R. R. L.  
Mr. Edward Roberts, W8HC, Director
- 1:30 P.M. "The American Radio Relay League,"  
Dr. E. C. Woodruff, W8CMP, President, A. R. R. L.
- 2:00 P.M. "The Future of the A. R. R. L."  
Mr. George Bailey, W1KH, Vice-Pres., A. R. R. L.
- 2:30 P.M. Recess and Viewing of Exhibits
- 3:00 P.M. Central Division Open Meeting  
Report of the Director (3:00—3:30)  
Convention Business (3:30—5:00)
- 5:00 P.M. Intermission for Dinner and Viewing of Exhibits  
Code Speed Elimination—Room 116
- 7:30 P.M. W9PZ—Lakeside Radio Club Party—Grand Ballroom  
Mr. Thorne Donnelley, W9NKH, Master of Ceremonies

## SUNDAY, SEPTEMBER 6, 1936

- 9:30 A.M. NCR—Louis XVI Room  
Lt. Com. R. H. G. Mathews, W9ZN, Presiding  
Talk by Lt. John Reinartz, W1QP  
General Discussion
- AARS—The Club Room  
Lt. Loren G. Windom, W8ZG, Presiding  
Talk by Mr. Ed. Thompson, W3CQS  
General Discussion
- 10:30 A.M. Ultra-High Frequency—Room 111  
Mr. Frank Lester, W2AMJ, Presiding  
Talk by Lt. John Reinartz, W1QP  
General Discussion
- Traffic—Room 114  
Mr. John Huntoon, W9KJY, SCM-III., presiding  
Talk Mr. F. E. Handy, W1BDI, Com. Mgr. A.R.R.L.  
General Discussion
- DX—Room 116  
Mr. George Dammann, W9JO, Presiding  
Talk by Mr. Roy W. McCarty, W9KA  
General Discussion

- 11:30 A.M. PHONE MEN—The Club Room  
Mr. Cy Read, W9AA, Presiding  
Talks by Dr. V. J. Andrew and Mr. Fred J. Stevens, W8KQC  
Discussion on Phone Problems
- C W MEN—The West Room  
Mr. William Ferrell, W9CGV, Presiding  
Talk by Mr. K. H. Goode, W9BH  
Discussion on CW Problems
- 12:30 P.M. Intermission for Luncheon and Viewing of Exhibits
- 1:45 P.M. High Speed Code Copying Demonstration  
Mr. T. R. McElroy, W1JYN
- 2:30 P.M. Demonstration and Address  
Lt. John Reinartz, W1QP—RCA Mfg. Co.
- 3:30 P.M. Recess and Viewing of Exhibits
- 4:00 P.M. Illustrated Talk—"Airways Radio"  
Mr. Fritz Franke—American Airlines
- 4:30 P.M. Talk and Demonstration—"Ultra High Frequency Equipment"  
Mr. Boyd Phelps, W9BP—Lew Bonn Co.
- 5:00 P.M. Viewing of Exhibits  
Code Speed Finals—Room 116
- 7:00 P.M. Banquet and Entertainment—Grand Ballroom  
(Banquet Hall doors open at 6:45)  
Lt. Com. R. H. G. Mathews, W9ZN, Toastmaster  
Dr. Lee de Forest guest speaker.

## MONDAY, SEPTEMBER 7, 1936

- 9:15 A.M. Demonstration of Portable Equipment as used in the Forestry Service  
Mr. O. Slocum, W8JO and Mr. Ralph Williams, W8FUQ. Michigan State Dept. of Conservation
- 9:45 A.M.—"Directional Antennae"  
Mr. M. P. Mims, W5BDB—Mims Radio Co.
- 10:15 A.M. Recess and Viewing of Exhibits
- 10:45 A.M. "High Frequency Developments"  
Mr. J. D. Vandevier, U. S. Dept. of Commerce
- 11:15 A.M. Talk and Demonstration—"Transmission Lines and Coupling Devices"  
Dr. V. J. Andrew, Armour Institute
- 11:45 A.M. "Bag o' Tricks"  
Dr. E. C. Woodruff, W8CMP
- 12:15 P.M. Closing Address  
Mr. Lane Eldred, W9SG, Asst. Director

## LADIES PROGRAM

Events for ladies are indicated in a separate program obtainable at the registration booth.



## ADIOS

And now Adieu. And in parting may we always remember in our relations with our fellow amateurs, our friends and our families, that superb code of ethics of the amateur.

I. The Amateur is gentlemanly. He never uses the air for his own amusement in such a way to lessen the pleasure of others. He abides by the pledges given by the A. R. R. L. in his behalf to the public and the government.

II. The Amateur is loyal. He owes his amateur radio to the American Radio Relay League, and he offers it his unswerving loyalty.

III. The Amateur is progressive. He keeps his station abreast of science. It is built well and efficiently. His operating practice is clean and regular.

IV. The Amateur is friendly. Slow and patient sending when requested; friendly advice and counsel for the beginner; kindly assistance and cooperation for the broadcast listener; these are the marks of amateur spirit.

V. The Amateur is balanced. Radio is his hobby. He never allows it to interfere with any of the duties he owes to his home, his job, his school, or his community.

VI. The Amateur is Patriotic. His knowledge and his station are always ready for the service of his COUNTRY and community.

## PRIZES

Prizes will be drawn during the W9PZ Party Saturday evening and during the Banquet and Entertainment Sunday evening.

## PRIZE DONORS

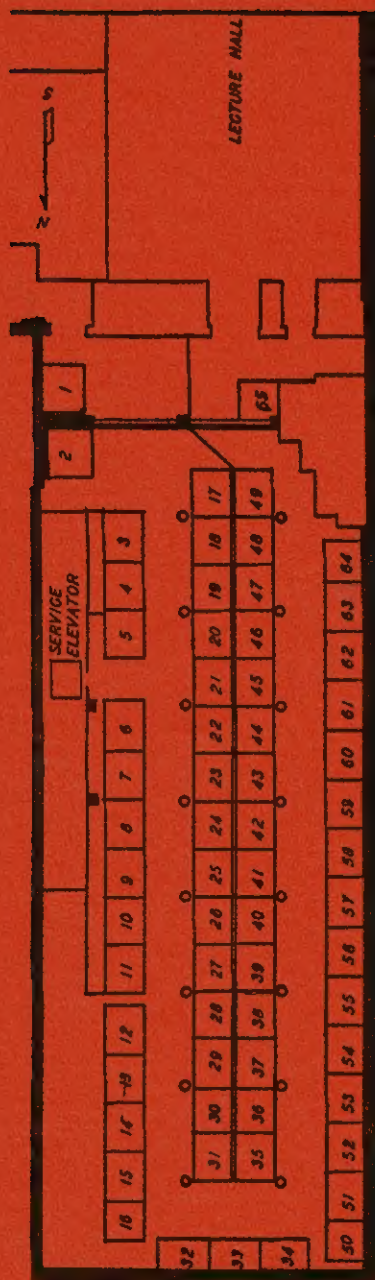
Aerovox Corp., Brooklyn  
Allied Radio Corp., Chicago  
Am. Phenolic Corp., Chicago  
Amperex Electronics Prod., Brooklyn, N. Y.  
Amperite Corp., New York City  
A. R. R. L., W. Hartford, Conn.  
Atlas Resistor Co., New York City  
Birnback Radio Co., New York City  
Bliley Elec. Co., Erie, Pa.  
Bud Radio Co., Cleveland, Ohio  
Burgess Battery Co., Freeport, Ill.  
C. F. Cannon Co., Springwater, N. Y.  
Allen D. Cardwell Mfg. Corp., Brooklyn, N. Y.  
Centralab, Milwaukee, Wis.  
Chicago Radio App. Co., Chicago  
Chicago Tel. Supply Co., Elkhart, Ind.  
Clarostat Mfg. Co., Brooklyn  
Corning Glass Works, Corning, N. Y.  
Cornish Wire Co., New York City  
Coto-Coil Co., Providence, R. I.  
Crowe Nameplate Mfg. Co., Chicago  
DeAdco Products Co., Chicago  
H. H. Eby Mfg. Co., Philadelphia, Pa.  
Eitel McCullough, Inc., San Bruno, Cal.  
Electrad, Inc., New York City  
Elec. Soldering Iron Co., New York City  
Elec. & Radio Supply Co., Chicago  
Electrovoice Mfg. Co., So. Bend, Ind.  
M. M. Fleron & Son, Inc., Trenton, N. J.  
Franklin Trans. Mfg. Co., Minneapolis  
General Mfg. Co., Chicago  
General Radio Co., Cambridge, Mass.  
Gordon Spec. Co., Chicago  
Guardian Elec. Co., Chicago  
Halderson Co., Chicago  
Hallcrafters, Inc., Chicago  
Hammarlund Mfg. Co., New York City  
Heintz & Kaufman, So. San Francisco  
HiPower Crystal Co., Chicago  
Hoyt Elec. Inst. Co., Boston, Mass.  
Insuline Corp. of America, New York City  
International Resist. Co., Phila., Pa.  
Instructograph Co., Chicago  
Jefferson Elec. Co., Chicago  
E. F. Johnson Co., Waseca, Minn.  
Kraeuter & Co., Newark, N. J.

Lenz Elec. Mfg. Co., Chicago  
Lifetime Corp., Toledo, O.  
Littelfuse Laboratories, Chicago, Ill.  
Arthur H. Lynch, New York City  
Magnavox Co., Ft. Wayne, Ind.  
P. R. Mallory & Co., Indianapolis  
McMurdo Silver Co., Chicago  
Meissner Mfg. Co., Chicago  
Midwest Radio Mart, Chicago  
J. W. Miller Co., Los Angeles  
Montgomery Ward & Co., Chicago  
Mueller Elec. Co., Cleveland, O.  
Muter Co., Chicago  
National Co., Malden, Mass.  
Newark Elec. Co., Chicago  
Ohmite Mfg. Co., Chicago  
Peak Radio Products, New York City  
R. C. A. Mfg. Co., Camden, N. J.  
Radio Mfrs. Engrs. Co., Peoria  
Radio Receptor Co., New York  
Readrite Meter Co., Bluffton, Ohio  
Sargamo Elec. Co., Springfield, Ill.  
Shure Bros. Co., Chicago  
F. W. Sickles Co., Springfield, Mass.  
Signal Elec. Co., Menominee, Mich.  
Slagle (W9VYS) QSLs, Fort Wayne, Ind.  
Speed-X Mfg. Co., San Francisco, Cal.  
Sprague Products Co., No. Adams, Mass.  
Standard Trans. Co., Chicago  
Struthers Dunn Inc., Philadelphia, Pa.  
Taylor Tubes, Inc., Chicago  
Technical Appliance Co., New York City  
Thordarson Elec. Mfg. Co., Chicago  
Trimm Radio Mfg. Co., Chicago  
Triplett Elec. Inst. Co., Bluffton, O.  
Turner Co., Cedar Rapids, Ia.  
United Electronics Co., Newark, N. J.  
United Trans. Corp., New York City  
Universal Microphone Co., Inglewood, Cal.  
Utah Radio Products Co., Chicago, Ill.  
Valpey Crystals, Medway, Mass.  
John Vesel, W9FBU, Greenwood, Wis.  
Ward Leonard Elec. Co., Mt. Vernon, N. Y.  
Wholesale Radio Service Co., Chicago  
Wright DeCoster Co., St. Paul, Minn.

## OFFICIAL PHOTOGRAPHER

The WHITE PHOTOGRAPHIC SERVICE has been accepted as the official photographer for this exhibition. Those desiring photographic work may reach Mr. White at room 103 in this hotel.





## EXHIBITS

The success of this convention and trade show has been made possible by the cooperation of the Chicago jobbers and the manufacturers and dealers exhibiting their wares in the trade show. An attempt has been made to put on a show somewhat different than the usual kind and you are urged to visit each and all of the booths during your stay. Time has been allotted for this purpose throughout the program.

## EXHIBITORS

Booth No.	Exhibitor
1	Insuline Corporation of America
2	Continental Carbon, Inc. and Sangamo Electric Co.
3	The Triplett Electrical Instrument Co.
4	General Transformer Corp.
5	Taylor Tubes, Inc.
6 & 7	Thordarson Electrical Mfg. Co.
8	Newark Electric Co.
9	Aladdin Radio Industries, Inc.
10	Eitel-McCullough, Inc.
11	United Transformer Corp.
12	Wholesale Radio Service Co., Inc.
13, 14 & 15	Hallcrafters, Inc.
16	Radio Ltd.
17	Shure Brothers
18	Ohmite Mfg. Co.
19	Jefferson Electric Co.
20	Hammarlund Mfg. Co.
21	Raytheon Production Corp.
22	Drake Electric Works
23	Cornell Dubilier Corp.
24	Radio Mfg. Engineers, Inc.
25	McMurdo Silver, Inc.
26	Pioneer Gen-E-Motor Co.
27	The National Co.
28 & 29	R C A Mfg. Co.
30	Trimm Mfg. Co. and The I P S Rubber Crystal
31	Radio Amateur Call Book, Inc.
32	Allied Radio Corp.
33	Meissner Mfg. Co.
34	Standard Transformer Corp.
35	Electric & Radio Supply Co.
36	Supreme Instruments Corp.
37	Triad Mfg. Co. and De Adco Products Co.
38	Aerovox Corp.
39	E. F. Johnson Co. and American Phenolic Corp.
41	The Turner Co.
42	Weston Electrical Instrument Corp.
44	Chicago Radio Apparatus Co.
45	American Microphone Co. and Hipower Crystal Co.
46	Heintz & Kauffman Ltd.
49	Communication Products Corp.
53 & 54	E. H. Scott Radio Laboratories
55	Midwest Radio Mart
56	Specialties Mfg. Co.
59	P. R. Mallory & Co.
60	Montgomery Ward & Co.
61	General Dry Batteries, Inc.
62	Simpson Electric Co.